



# Islip Town Fire/EMS Museum



## Online Seminar

# GET WATER ON THE FIRE!

January 19, 7pm till 9pm

Although a simple concept for those involved in the fire service, “getting water on the fire” can prove to be a difficult, and sometimes deadly, task. During this seminar we will briefly review the basics of fire dynamics, especially in the age of mostly polycarbonate (plastics) material, and their effect on fire development. We will also discuss some of the newer, scientific concepts applied to the fire service including flow paths, ventilation profiles, coordinated and transitional fire attacks. Lastly, we will identify how these concepts have fortified some of our oldest tactics and perhaps have changed some of our thoughts specifically related to putting water on the fire.



Firefighter Andrew Dinkel – Andrew Dinkel has been with the New York City Fire Department for 18 years, currently assigned to Rescue Company 1. He has been with the Sayville Fire Department for the last 3 years. Andrew obtained a bachelor’s degree in Fire Science from the University of New Haven as well as a graduate degree in Public Administration from John Jay College. He also works in the Program Development office at the Suffolk County Fire Academy.



Captain John Ceriello – John Ceriello is 32-year veteran with the FDNY. He started in the fire service in 1981 with his local volunteer department, Roslyn Highlands H&L, E&H Inc. He is currently the Captain of Rescue Company 1. He has been an integral part of the FDNY’s Wind Impacted Fire and Ventilation Project, which has taken a closer look at the FDNY’s ventilation practices based on the latest research on fire dynamics. He is also an advisory panel member to Underwriters Laboratory Fire Research.

**CLICK Here to Register for the Seminar**

**(631) 778-6621** (leave a message)

**\$25** Per Attendee

**PO Box 674 Sayville NY 11782**

